

**APPENDIX C**

**FOR**

**UNITED STATES LETTERS PATENT**

**TITLE: MONITORING A VIRTUAL PRIVATE NETWORK**

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**13 PAGES**

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Alison Brazil  
Alison Brazil

Optivity NET configurator

Item Edit View Tools Help

ASO  
XYZ

Administrator@049089.fr.com

- Server Setup
- Configuration Data
  - Jane Roe
  - John Doe
  - Extranet Switch
    - Radius Accounting Serve**
    - LDAP External Server
    - Extranet IPX
    - SNMP
    - Radius Authentication Se
    - Tunnels
    - User IP Pool Server
    - Private Ethernet
- Scheduler
- Scripts
- Saved Search Results

Palette Properties Wizards Access Web Pages

Basic

Enable Internal Radius Accounting

Session Update Interval (hh:mm:ss)00:05:00

Enable External Radius Accounting

Host Name/Address

Port

Secret

Undo

Messages Shell

Clear

Optivity NETconfigurator

Item Edit View Tools Help



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Palette Properties Wizards Access Web Pages

Basic

Base DN o=Bay Networks, c=U

Delimiter

Remove Suffix from UID

Host Name Address

Connection

Port

Master

PORT

Slave 1

PORT

Slave 2

PORT

+ Enable

Undo

Messages Shell

Clear



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Item Edit View Tools Help



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Palette Properties Wizards Access Web Pages

Basic

	Host Name/Address	Community Name
+ <input type="checkbox"/> Enable		
+ <input type="checkbox"/> Enable		
+ <input type="checkbox"/> Enable		
+ <input type="checkbox"/> Enable		
	Description	Interval (hh:mm:ss)
+ <input type="checkbox"/> Enable		

Undo

Messages Shell

Clear



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Palette **Properties** Wizards Access Web Pages

Basic

Page 1 of 2

Delimiter Value

- Remove Suffix from User ID ☐
- Enable AXENT Authentication ☐
- Enable SecurID Authentication ☐
- Enable MS-CHAP Authentication ☐
- Enable CHAP Authentication ☐
- Enable PAP Authentication ☐
- Enable Primary Server ☐
- Primary Server Host Name/Address
- Primary Server Port
- Primary Secret

Undo

Messages Shell

Clear

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Palette Properties Wizards Access Web Pages

Basic

2 Page 2 of 2

Alternate 2 Server Host Name/Address

Alternate 2 Server Port 1645

Alternate 2 Secret

Undo

Messages Shell

Clear

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Item Edit View Tools Help

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Server Setup

Configuration Data

Jane Roe

John Doe

Extranet Switch

Radius Accounting Serve

LDAP External Server

Extranet IPX

SNMP

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Private Ethernet

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Palette

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Wizards

Access

Web Pages

IPSec

PPTP

L2TP

L2F

1

Page 1 of 2

Enable RADIUS Authentication

Load Balance Enabled

Load Balance Host

Failover Host 1 Enabled

Failover Host 1 IP Address

Failover Host 2 Enabled

Failover Host 2 IP Address

Failover Host 3 Enabled

Failover Host 3 IP Address

Authentication: User Name and Password

Authentication: RSA Digital Signature

RADIUS Authentication: AVERT Technologies Defender

Undo

Messages

Shell

Clear



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Item Edit View Tools Help



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Palette **Properties** Wizards Access Web Pages

IPSec PPTP L2TP L2F

2 Page 2 of 2

Encryption: ESP - 56-bit DES with MD5 Integrity ☐

Encryption: ESP - 40-bit DES with MD5 Integrity ☐

Encryption: AH - Authentication Only (HMAC-SHA) ☐

Encryption: AH - Authentication Only (HMAC-MD5) ☐

Undo

Messages Shell

Clear

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Server Setup

Configuration Data

Jane Roe

John Doe

Extranet Switch

Radius Accounting Serve

LDAP External Server

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SNMP

Radius Authentication Se

Tunnels

User IP Pool Server

Private Ethernet

Scheduler

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Saved Search Results

Palette Properties Wizards Access Web Pages

IPSec PPTP L2TP L2F

PrintKey® V1.8 \*\* FreeWare \*\* for Win95 & NT4.0

RC4-40

RC4-128

Options

- ☒ Centered
- ☐ Stretched
- ☐ Monochrome
- ☐ Inverse Colors
- ☐ Mirrored Image
- ☐ Date +Time
- ☒ Portrait ☐ Landscape
- Default Printer
- ☐ Immediate Action
- ☐ Large Form

Save Options

Print

Printer Setup

BMP Viewer

Save as BMP

Select Rect

Cancel

The Image will be centered on page

4/1/99 5:26 PM

Undo

Messages Shell

Clear

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Server Setup

Configuration Data

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Palette Properties Wizards Access Web Pages

IPSec PPTP L2TP L2F

RADIUS Authentication

MSCHAP

Not Encrypted

RC4-40

RC4-128

CHAP

PAP

Undo

Messages Shell

Clear

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SNMP

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Palette Properties Wizards Access Web Pages

IPSec PPTP L2TP L2F

Enable RADIUS Authentication

CHAP

PAP

Undo

Messages Shell

Clear

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Web Pages

Basic

Address Acquisition

Internal Address Poo

DHCP Cache Size

5

Release IP Addresses Immediately

☐

Any DHCP Server

☒

Specified DHCP Servers

☐

Primary DHCP Server

Secondary DHCP Server

Tertiary DHCP Server

Starting Address

Ending Address

+ Internal Address Pool

Undo

Messages

Shell

Clear

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Palette Properties Wizards Access Web Pages

Basic

IP Address

Interface Description

Subnet Mask

Undo

Messages Shell

Clear